

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	211	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or higher\$3 or regulat\$3 or control\$4 or alter\$4 or chang\$3 or modif\$4) with (power or energy or current) with (transport format combination indicator or TFCI) with (uplink or reverse or ul)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:46
L2	117	1 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:46
L3	104	2 NOT TCP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 17:07
L4	12	2 NOT TPC	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 17:07
L5	19	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or higher\$3 or regulat\$3 or control\$4 or alter\$4 or chang\$3 or modif\$4) with (power or energy) with ((based or accord\$4 or relat \$3 or depend\$3 or corresponding) adj5 (transport format combination indicator or TFCI))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 17:20
L6	12	5 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 17:20

L7	289	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or regulat\$3 or alter\$4 or chang\$3 or modif\$4) same (power or energy) same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 18:25
L8	299	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or regulat\$3 or alter\$4 or chang\$3 or modif\$4 or updat\$3) same (power or energy) same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 18:25
L9	26	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or regulat\$3 or alter\$4 or chang\$3 or modif\$4 or updat\$3) same (power or energy) same ((based or accord\$4 or relat\$3 or depend\$3 or corresponding) adj5 (transport format combination indicator or TFCI))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 18:26
L10	21	9 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 18:27
S1	1	10/577,919	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/30 18:51
S2	146	((JU-HO) near2 (LEE)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 19:04
S3	223	((SUNG-HO) near2 (CHOI)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 19:04
S4	4	((GAOKE) near2 (DU)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 19:04
S5	10	((XIAOQIANG) near2 (LI)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 19:04
S6	3	((YUJIAN) near2 (ZHANG)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/04/30 19:05

S7	307	S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/30 19:05
S8	1	S7 and pilot with boost with uplink	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/30 19:06
S9	2	pilot with boost with TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/01 06:36
S10	5	pilot with boost and TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/01 06:37
S11	3	E\$1TFCI and E\$1DCH and TPC and SIR	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/01 06:58
S12	44	E\$1TFCI and E\$1DCH	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/01 06:59
S13	43	E\$1TFCI and E\$1DCH and power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/01 07:00
S14	2	"6542718".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 09:11
S15	2	"5790533".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 09:16
S16	3	E\$1TFCI same power same adjust\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 09:33

S17	13	E\$1TFCI same power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 09:34
S18	56	(SIR or signal to noise) with (TPC or transmit power control) with adjust\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 19:22
S19	13	S18 and TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:19
S20	136	power with (estimat\$3 or adjust\$3 or calculat\$3) with TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:49
S21	4	power with (estimat\$3 or adjust\$3 or calculat\$3) with E\$1TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:50
S22	6	power with (estimat\$3 or adjust\$3 or calculat\$3) same E\$1TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:51
S23	6	(power or signal or energy) with (estimat\$3 or adjust\$3 or calculat\$3) same E\$1TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:52
S24	8	(power or signal or energy) same(estimat\$3 or adjust\$3 or calculat\$3) same E\$1TFCI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/05 20:53
S25	196	(enhance transport format combination indicator or e\$1tfci or "2 ms") same power near3 (boost\$3 or adjust\$5 or increas\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:24
S26	39	(enhance transport format combination indicator or e\$1tfci or "2 ms") with power near3 (boost\$3 or adjust\$5 or increas\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:25

S27	3	(enhance transport format combination indicator or e\$1tfci) same (power or energy or pilot) near3 (boost \$3 or adjust\$5 or increas\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:29
S28	4313	((370/355) or (370/342)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/06 17:38
S29	1286	S28 and loop	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:38
S30	324	S28 and loop and Node	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:39
S31	111	S28 and loop and Node near B	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:40
S32	2	S28 and loop and Node near B same (enhance tranport format combination indicator or e\$1tfci)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:46
S33	2	S28 and loop and Node near B same (enhance transport format combination indicator or e\$1tfci)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:47
S34	2	S28 and loop and Node near B and(enhance transport format combination indicator or e\$1tfci)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/06 17:48
S35	11	power with e\$tfci	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:09
S36	11	power with e\$tfci	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:12
S38	20	power same e\$tfci	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:13

S40	736	power same tfci	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:13
S41	13	(adjust\$3 near3 power) with tfci	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:13
S42	9	S41 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/05 14:14
S43	7	(send\$3 or transmit\$3) with (transport format combination indicator or TFCI) with (advanse or before or later) with (DCH or dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:20
S44	6	S43 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:20
S45	18	(send\$3 or transmit\$3 or receiv\$3) same (transport format combination indicator or TFCI) with (advanse or before or later) same(DCH or dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:33
S46	15	S45 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:33
S47	18	(send\$3 or transmit\$3 or receiv\$3) same (transport format combination indicator or TFCI) with (advance or before or later) same(DCH or dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:46
S48	15	S47 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:47

S49	188	(transport format combination indicator or TFCI) with (DCH or dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:48
S50	7	(transport format combination indicator or TFCI) with (DCH or dedicated channel) with (base station or node\$b) with (UE or user equipment)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:50
S52	23	(transport format combination indicator or TFCI) same (DCH or dedicated channel) same (base station or node\$b) same (UE or user equipment)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:51
S53	7	S52 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 17:51
S54	12	(adjust\$3 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3) with (pilot near2 power) with (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:25
S55	9	S54 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:25
S56	3	(adjust\$6 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3) with (boost\$4 near2 power) with (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:35
S58	3	(adjust\$6 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3) with (amplitude near2 power) with (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:36

S60	70	(transport format combination indicator or TFCI) with (power near2 pilot)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:37
S61	12	(adjust\$6 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3) with (power near2 pilot) with (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:38
S62	42	(adjust\$6 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3) same (power near2 pilot) same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:39
S63	34	S62 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 19:39
S64	72	(adjust\$6 or increas\$3 or decreas\$3 or regulat\$3 or controll\$3 or chang\$3) same (power near2 (uplink or reverse)) same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:09
S65	56	S64 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:10
S66	7	pilot same boost\$3 same (e \$dch or enhance dedicated channle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:21
S68	7	pilot same boost\$3 same (e \$dch or enhance dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:22
S70	3	pilot same boost\$3 same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:22

S72	5	power same boost\$3 same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:25
S73	27	pilot and boost\$3 and (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:25
S74	16	S73 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/05 20:25
S75	21	pilot and boost\$3 and (e \$dch or enhance dedicated channel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 10:09
S76	32	(pilot or power) and boost \$3 and (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 10:11
S77	869	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or higher\$3 or regulat\$3 or control\$4 or alter\$4 or chang\$3 or modif\$4) same (power or energy or current) same (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:12
S78	677	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or higher\$3 or regulat\$3 or control\$4 or alter\$4 or chang\$3 or modif\$4) with (power or energy or current) with (transport format combination indicator or TFCI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:13

S80	14	(adjust\$6 or increas\$3 or decreas\$3 or decrement\$3 or increment\$3 or lower\$3 or higher\$3 or regulat\$3 or control\$4 or alter\$4 or chang\$3 or modif\$4) with (power or energy or current) with (transport format combination indicator or TFCI) with (reverse or uplink or up) with (correspond\$3 or relat \$3 or according or based)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:14
S81	6	S80 and (@rlad<"20031114" or @ad<"20031114")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/06 16:18

### EAST Search History (Interference)

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**10/ 6/ 2009 9:00:25 PM**

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